Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 15 Jan 2021 until 23:59 on Saturday 16 Jan 2021

Forecast Issued on Thursday 14 Jan 2021 at 17:12

Confidence: High confidence for overall themes. Main uncertainties are cloud bases and the timings of rain early next week.

Headline for Friday 15 Jan 2021: Dry with bright or sunny spells. Turning wet and windy late evening.

Mountain weather hazards on Friday 15 Jan 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	40%

Forecast for Friday 15 Jan 2021

Weather: Low cloud overnight will slowly lift. A dry day with bright or sunny spells but the sun will be mainly obscured by high cloud in the afternoon. Heavy rain or sleet, with snow above 600m, will arrive from the west towards midnight.

Chance of cloud free mountain/hill tops above 800m: 10% overnight but soon becoming 90% in the morning with most cloud lifting above the summits.

Visibility: Extensive low cloud with bases 200-400m overnight, clearing early in the morning. Otherwise, a little summit cloud is possible but generally good visibility through the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 15 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 NE	9/12 E	8/10 SE	8/10 SE	11/16 S	13/19 S	22/31 S	33/41 S	44/55 S
600	8/10 N	7/9 E	7/10 S	7/10 S	12/18 S	14/21 S	18/28 S	24/34 S	31/41 S
300	3/5 N	4/7 E	5/8 SE	5/8 SE	9/16 S	11/20 S	14/26 S	16/30 S	21/38 S
Valley	3/5 N	4/7 E	5/9 SE	5/9 SE	10/17 S	11/20 S	14/26 S	17/31 S	22/38 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-8	-3/-8	-3/-7	-2/-6	-2/-8	-2/-8	-2/-10	-2/-11	-1/-11
600	-0/-5	-0/-4	-1/-4	-0/-4	-0/-6	-0/-6	-0/-7	0/-7	0/-7
300	2/0	2/-1	1/-2	1/-1	2/-2	2/-2	2/-3	2/-3	2/-3
Valley	3/2	2/0	2/-1	2/-1	3/-0	4/-0	3/-2	3/-2	4/-2
Freezing Level*	500m	400m	300m	300m	400m	500m	400m	400m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A generally fine day but conditions deteriorating in the late evening with severe gales and snow on the tops.

Forecast for Saturday 16 Jan 2021

Weather: Heavy rain overnight, preceded by snow above 600m. The rain soon becomes lighter in the morning, with a little snow above 1000m, then dying out. The rest of the day is expected to be mainly dry with a few bright or clear intervals.

Maximum wind: South 55mph gusts 70mph overnight veering Westerly 30mph gusts 45mph in the morning.

Chance of cloud free mountain/hill tops above 800m: 10% overnight and early morning, soon becoming 60%.

Visibility: Very poor at most elevations at first with cloud above 300m and rain. Becoming mainly good through the morning but some areas of low cloud lingering above 800m.

Temperature: **Valleys:** Plus 5 to 7C.
At 800m: Plus 1 or 2C.
Freezing level: Rising above summits early morning then falling to 1000m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1712 on Thu 14 Jan 2021

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